25X1

[redacted]

SECRET

DATE: 25 JAN 66

25X1

[redacted]

FROM: DIRECTOR

CONF:

INFO:

ROUTING INT

ROUTING			
1	AD/TECH/OSA	9	
2	D/TECH/OSA	10	
3	ASD/OSA	11	
4	SSD/OSA	12	
5	D/OSA	13	
6	D/FA/OSA	14	
7	IDEA/OSA	15	25X1
8	RB/OSA	16	

PRECEDENCE					
	DEFERRED	X	PRIORITY		INITIALS
	ROUTINE		OPERATIONAL IMMEDIATE		

OSA 1 of 20 cys

01147 25X1

25X1 TO PRIORITY [redacted] INFO CITE: [redacted]

IDEALIST

MR. JOHNSON FROM GENERAL LEDFORD

1. IN ORDER FOR HEADQUARTERS TO ANALYZE THE VARIOUS PAYLOAD CONFIGURATION/COMBINATION POSSIBILITIES OF THE U-2R, SEVERAL OF WHICH ARE INDICATED IN SP-937, THE USE OF A FULLY DIMENSIONED HIGHARD PEOPLE LAYOUT PRINT LARGER THAN THE LETTER SIZE DRAWINGS CONTAINED IN SP-937 WOULD BE MOST HELPFUL.

2. I HAVE IN MIND PERHAPS THE PARENT DRAWINGS FROM WHICH FIGURE 2 WAS MADE AND ONLY THAT PORTION FROM FS 74 THROUGH FS 319. THE SHEAR VIEW WITH THE SECTIONS A-A, B-B, AND C-C SHOULD PERMIT US TO SCALE OFF THE INSIDE SECTIONAL ENVELOPE DIMENSIONS OF THE PAYLOAD COMPARTMENTS.

3. I WOULD APPRECIATE IT IF A PRINT SUITABLE FOR THE ABOVE COULD BE MADE AVAILABLE TO BOB DERRICK WHO WILL BE VISITING 25X1

25X1 [redacted] BETWEEN 0800 AND 1100 ON WEDNESDAY MORNING 26 JANUARY. EOM 25X1

for JACK C. LEDFORD
BRIG GEN USAF
D/OSA
RELEASING OFFICER

[redacted]
AD/FA/OSA
COORDINATING OFFICERS

SECRET

Group 1
Excl. from auto. downgrading and declassification

[redacted]
AUTHENTICATING OFFICER

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U-2R Questions

1. In various nose configuration options, what is the "Q" bay payload?

2. Conversely, what is nose payload when sensor and/or electronic equipment are in the "Q" bay?

3. Does nose have top and/or bottom hatches or inspection plates?

4. Are various nose configuration and various "Q" bay configurations readily interchangeable time wise? I.E., does nose hinge or does entire nose slip off and packages placed on beam support?

5. Will weight and balance permit use of Q Bay exclusively for photo sensors? Need for ballast under any conditions?

6. Will nose section be environmentally controlled? Q-Bay?

7. What is stability of nose section? Does it oscillate or rotate in flight? Max changes in attitude of nose while in flight.

8. How will power be brought into nose section and/or Q-bay if photo configurations must utilize both nose section and Q-Bay? Redundant harnesses or wiring, plug-ins?

9. Is anyone really considering a 17½ hour mission?

10. What is time availability of aircraft?

11. Should all defensive systems be in E bay?

12. Does 600 pound package weight for second man in [redacted] include all the equipment needed by the observer?

13. Is the [redacted] for the U-2R the same as was proposed for the U-2M?

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